

 United States Environmental Protection Agency Office of Ground Water and Drinking Water Washington, DC 20460 UIC Federal Reporting System Part I: Permit Review and Issuance/ Wells in Area of Review (This information is solicited under the authority of the Safe Drinking Water Act)				I. Name and Address of Reporting Agency North Dakota Industrial Commission Oil & Gas Division 600 East Blvd, Dept 405 Bismarck, ND 58505							
II. Date Prepared (month, day, year) December 30, 2021		III. State Contact (name, telephone no.) Ashleigh Day (701) 328-8020		IV. Reporting Period (month, year) From October 1, 2020 To September 30, 2021							
				Class and Type of Injection Wells							
				II							
				I	SWD 2D	ER 2R	HC 2H	III	IV	V	
V. Permit Application	Number of Permit Applications Received				19	9	0				
VI. Permit Determination	Permit Issued	A	Number of Individual Permits Issued (One Well)	New Wells	19	9	0				
				Existing Wells	0	0	0				
	B	Number of area Permits* Issued (Multiple Wells) (*See instructions on back)		New Wells	0	0	0				
				Existing Wells	0	0	0				
	C	Number of Wells in Area Permits (See B above)		New Wells	2	2	0				
				Existing Wells	0	0	0				
Permit Not Issued	D	Number of Permits Denied/Withdrawn (after complete technical review)			4	1	0				
Modification Issued	E	Number of Major Permit Modifications Approved			2	0	0				
VII. Permit File Review	Number of Rule-Authorized			Wells Reviewed	0	0	0				
	Class II Wells Reviewed			Wells Deficient	0	0	0				
VIII. Area of Review (AOR)	Wells Reviewed	A	Number of Wells in Area of Review	Abandoned Wells	3	2	0				
				Other Wells	31	103	0				
	Wells Identified for C/A	B	Number of Wells Identified for Corrective Action		Abandoned Wells	2	0	0			
					Other Wells	9	0	0			
	Wells Identified for C/A	C	1. Number of Wells in AOR with Casing Repaired/Recemented C/A			0	0	0			
			2. Number of Active Wells in AOR Plugged/Abandoned			0	0	0			
3. Number of Abandoned Wells in AOR Replugged				0	0	0					
4. Number of Wells in AOR with "Other" Corrective Action				0	0	0					
IX. Remarks/Ad Hoc Report (Attach additional sheets)											
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.											
Signature and Typed or Printed Name and Title of Person Completing Form Ashleigh Day							Date 01/03/2022		Telephone No. (701) 328-8020		

Instructions and Definitions

All reporting is cumulative over the fiscal year, and includes activities from October 1 - September 30. All fields should contain a value. Do not leave blank fields. Enter 0 if there are no wells affected or no activities that occurred pertaining to the information requested. Enter NA if the field or section is not applicable to the submitter (e.g., the well type is not overseen by the submitter). Enter U if the information is unknown or not captured; fields designated as U require explanation.

Section V. Permit Application

Enter, under each well class, the total number of permit applications that have been received this year to date. Include all applications, including incomplete applications, for individual and area permits. Include all applications regardless of whether they are for "New Wells" or "Existing Wells."

A "New Well" is any well that began operation after the effective date of the State (or EPA) Underground Injection Control Program.

An "Existing Well" is any injection well that was in existence on the effective date of the State (or EPA) UIC Program.

A "New Well Field" has only "New Wells" or a combination of "New Wells" and "Existing Wells." An "Existing Well Field" contains only "Existing Wells."

Section VI. Permit Determination

Permit Determinations include the approval, withdrawal, or denial of UIC permit requests/actions such as: applications for permits, major modifications to issued permits, revocation and reissuance of permits, or termination of permits for cause. A complete permit determination includes a thorough technical evaluation of the request, public notification or review before issuance, and a final decision document signed by the regulating authority.

Item A: For each well class, enter the number of individual permits issued for "New or Existing Wells" this federal fiscal year to date.

Item B: For each well class, enter the number of area permits that have been issued for "New or Existing Well Fields" this year to date.

Item C: For each well class, enter the number of "New and Existing Wells" covered by the Area Permits entered in Item B.

Item D: For each well class, enter the number of permits or major modifications denied by the UIC primacy program and/or permits withdrawn by applicants this federal fiscal year to date. The denial of a permit or major modification should be included as a permit determination only after there has been a complete technical review.

Item E: For each well class, enter the number of major modifications approved this federal fiscal year to date. An approved major modification requires a complete technical review, public notification or review, and a final decision document signed by the regulating authority.

Section VII. Permit File Review

A complete technical review of a rule authorized Class II well record may be conducted to determine whether the well is in compliance with UIC regulatory requirements in lieu of a permit determination. The well record (or file) review may include an evaluation of siting reports, wells in the area of review, construction, operating, monitoring or other reports. These Class II wells should be routinely reviewed at least once every five years during the life of the well.

Wells Reviewed: For rule authorized (existing) Class II wells only, enter the number of wells with permit files reviewed and compliance status determined this federal fiscal year to date.

Wells Deficient: For rule authorized Class II wells, enter the number of reviewed wells that were found deficient (not in compliance with UIC regulations) and that received corrective action.

Section VIII. Area of Review (AoR)

All wells that penetrate the injection zone in the AoR of an injection well/field are reviewed during permit determination or during any AoR analysis of a rule authorized well file.

Item A: For each well class, enter the number of "Abandoned" and "Other" wells reviewed in the AoR for each permit application or file that has been reviewed this federal fiscal year to date.

"Abandoned" includes any well penetrating the injection zone in the AoR that has been properly or improperly plugged and/or abandoned.

"Other" includes any producing well, operable injection well, dry hole, exploratory well, etc., that penetrates the injection zone in the AoR.

Corrective Action is required for those wells that penetrate the injection zone in the AoR that are improperly sealed, completed, or abandoned.

Item B: For each well class, enter the number of "Abandoned" and "Other" wells in the AoR that have required corrective action for each permit application or file reviewed this federal fiscal year to date.

Item C: For each well class, enter the number of wells in the AoR which have received corrective action (be specific) for all permit applications or files that have been reviewed this year to date.

Paperwork Reduction Act

The public reporting and record keeping burden for this collection of information is estimated to average 4.5 hours per year. Burden means the total time, effort, or financial resource expended by persons to generate, maintain, retain, or disclose or provide information to or for a Federal Agency. This includes the time needed to review instructions; develop, acquire, install, and utilize technology and systems for the purposes of collecting, validating, and verifying information, processing and maintaining information, and disclosing and providing information; adjust the existing ways to comply with any previously applicable instructions and requirements; train personnel to be able to respond to the collection of information; search data sources; complete and review the collection of information; and, transmit or otherwise disclose the information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including the use of automated collection techniques to Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822), 1200 Pennsylvania Ave., NW., Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed forms to this address.